## NOTICE!

ALL DRAWINGS
ARE LOCATED
AT THE END OF
THE DOCUMENT

## Internal Memorandum

Date

November 10, 2003

To:

**Building Notification File: 790** 

From:

Steve Nesta

Subject:

ADDITIONAL INFORMATION FOR CLOSEOUT REPORTS

CDPHE has provided comments to DOE concerning Type 1 Closeout Reports To address CDPHE's comments, this memorandum documents the additional information identified by CDPHE for Building 790

## Building 790 (Type 1 Facility)

- Fire protection and domestic water was supplied to Building 790 through two lines These lines entered the Building from the south near the center of the Building Both lines were cut and capped 5 ft below grade
- Natural gas was provided to the Building through a single gas line that entered the Building from the south This line was cut and capped 4 ft below grade and purged with nitrogen
- Sewer line was located on the south end of the Building This line was cut and clean-outs plugged with grout at three locations Lift station located southeast of the Building was removed, pumps pulled, lines plugged with grout and back filled to grade Remaining lines are 8 ft below grade
- Telephone and fiber optic services were provided through aboveground and underground lines An overhead telephone line entered Building 790 from the south side The line came from the telephone hut located southeast of Building 790 This line was removed Underground telephone, fiber optics, and alarm system lines entered the Building from the south These lines came from the junction boxes located southeast of Building 790 on 6th Street Cables and wires were removed from the conduit and the conduit left in place The remaining conduit is 3 feet below grade
- Alarms system service was provided through an underground line from the junction boxes off 6th street to the south side of Building 790 This line paralleled the underground telephone and fiber optic lines Cables/wires were removed from the conduit and the conduit left in place Conduit that remains is 3 below grade
- The concrete foundation and slabs supporting the Administrative Offices on the eastside of the building were removed The concrete foundation supporting the laboratory and calibration pit on the west side of the building was removed 4 ft below grade. The slabs supporting the laboratory on the west side of the building were removed. The remaining walls of the calibration pit, which extend 15 ft below grade, remain in place including the slab at the bottom of the pit The Calibration Pit will be back-filled and final grade done under ER Source Tubes that extended 24 ft below grade were removed and back-filled
- Electrical service was provided through an underground line from the south of the Building This line was cut, cables pulled and the conduit left in place, 3 ft below grade

See Attachment 1, Building 790, for location of Fire Protection and Domestic Water, Natural Gas, Sewer, Electric, and Telephone and Alarms System lines and Lift Station

DOCUMENT CLASSIFICATIC REVIEW WAIVER PER CLASSIF'C. T'ON OFFICE

Reviewed for Classification/UCNI/0UO By: Janet Nesheim, Derivative Classifier DOE, EMCBC

CE Date: 10-14-08

Confirmed Unclassified, Not UCNI, Nor CUO

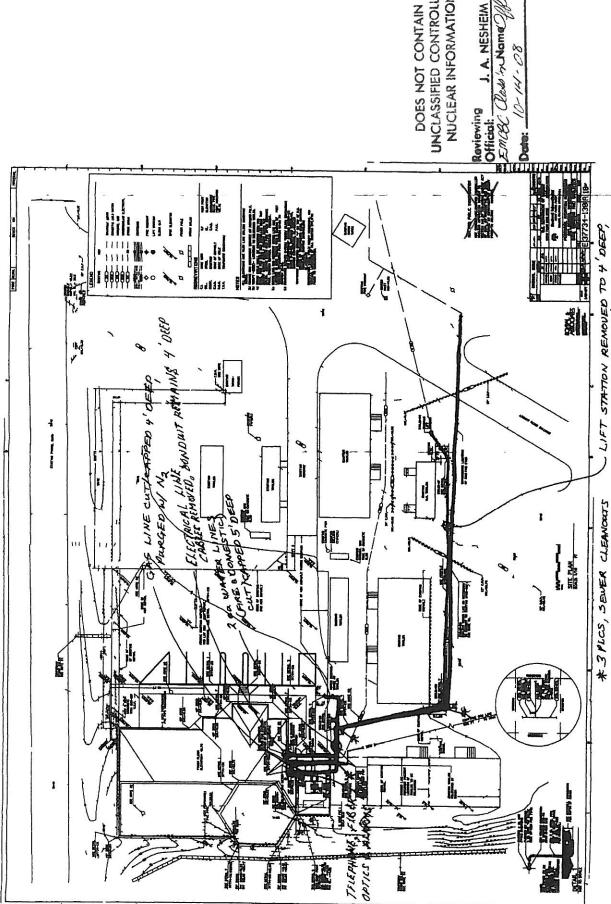


**ADMIN RECORD** 



## Attachment 1,

Building 790 - Fire Protection and Domestic Water, Sewer, Natural Gas, Telephone and Fiber Optic Lines and Lift Station Locations



DOES NOT CONTAIN UNCLASSIFIED CONTROLLED NUCLEAR INFORMATION

LIFT STATION REMOVED TO 4'DEEP, PUMPS PULLED IR/OUT PLUGGED WGROUT BACKFILLED TO GRADE

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Reviewing J. A. NESHEIM
Official:
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